



<b>REPLY/AMENDMENT FEE TRANSMITTAL</b>		Attorney Docket No.	62-226-8A0
		Application Number	09/009,837
		Filing Date	January 20, 1998
		First Named Inventor	Mills
		Group Art Unit	1745
AMOUNT ENCLOSED	\$760	Examiner Name	Kalafut

**FEE CALCULATION**

CLAIMS AS AMENDED	Claims Remaining After Amendment	Highest Number Previously Paid For	Number Extra	Rate	Calculations
TOTAL CLAIMS	284	284	0 <sup>(3)</sup>	X \$18.00 =	
INDEPENDENT CLAIMS	4	4	0	X \$84.00 =	
Since an Official Action set an <u>original</u> due date of <u>August 8, 2006</u> , petition is hereby made for an extension to cover the date this reply is filed for which the requisite fee is enclosed: 3 months					1020
Notice of Appeal					+500
Total of above Calculations =					\$1520
Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28)					-760
<b>TOTAL FEES DUE =</b>					<b>\$760</b>
<small>(1) If entry (1) is less than entry (2), entry (3) is "0". (2) If entry (2) is less than 20, change entry (2) to "20". (4) If entry (4) is less than entry (5), entry (6) is "0". (5) If entry (5) is less than 3, change entry (5) to "3".</small>					

**METHOD OF PAYMENT**

- ☒ Check enclosed as payment.
- ☐ Charge "TOTAL FEES DUE" to the Deposit Account No., below.

**AUTHORIZATION**

- ☒ If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees under 37 CFR 1.16 or 1.17 necessary to maintain pendency of the present application to:

Deposit Account No.: 50-0687

OrderNo.: (Client/Matter) 62-226

**SUBMITTED BY: Manelli Denison & Selter, PLLC**

Typed Name	Jeffrey S. Melcher	Reg. No.	35,950
Signature		Date	November 7, 2006



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of  
Inventor(s): Mills

Group Art Unit: 1745

App'n Ser. No.: 09/009,837

Examiner(s): Kalafut for the  
Secret Committee

Filing Date: 01/20/1998

Title: HYDRIDE FUEL AND EXPLOSIVE

\* \* \* \*

November 7, 2006

**NOTICE OF APPEAL AND  
RESPONSE TO FINAL OFFICE ACTION MAILED MAY 8, 2006**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant files this Response to the Final Office Action mailed May 8, 2006. Please consider this paper as a Notice of Appeal and as a petition for three months extension.

Reconsideration and allowance of the above-identified application is respectfully requested. Claims 17-300 are pending in the present application.

In addition to the comprehensive disclosure in Applicant's originally filed specification, Applicant has submitted new, non-cumulative scientific evidence further confirming the existence of lower energy states of hydrogen, which evidence includes, but is not limited to, analytical studies of spectroscopic lines, energy output, compositions of matter, generated plasmas, and inverted hydrogen populations. As detailed below, Applicant also identifies independent third-party data pursuant to the PTO's agreement, which evidence resulted in verbal confirmation by Examiner Wayne Langel that two BlackLight applications formally handled by him were allowable before he was told to misrepresent that fact and, thus, was forced to resign from examining those cases "for moral and ethical reasons."

11/08/2006 JADD01 00000001 09009837

01 FC:2401  
02 FC:2253

250.00 OP  
510.00 OP